

Title (en)
WIRELESS COMMUNICATION SYSTEM, BASE STATION DEVICE, TERMINAL DEVICE, AND WIRELESS COMMUNICATION CONTROL METHOD

Title (de)
DRAHTLOSE KOMMUNIKATIONSSYSTEM, BASISSTATIONSVORRICHTUNG, ENDGERÄT UND STEUERUNGSVERFAHREN FÜR DRAHTLOSE KOMMUNIKATION

Title (fr)
SYSTÈME DE COMMUNICATION SANS FIL, DISPOSITIF DE STATION DE BASE, DISPOSITIF TERMINAL ET PROCÉDÉ DE COMMANDE DE COMMUNICATION SANS FIL

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EP 2811795 A1 20141210 (EN)

Application
EP 13743448 A 20130123

Priority
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• JP 2013051333 W 20130123

Abstract (en)
The present invention is designed to maintain reduced interference in a layered network like a HetNet and improve the overall system throughput performance. A radio base station apparatus has a normal/ABS pattern determining section (2041) that determines a power ratio pattern that shows the power ratio between a reference signal (CRS) and a shared data channel signal (PDSCH) in each subframe, and a transmitting/receiving section (203) that transmits identification information for identifying the power ratio of each subframe in accordance with the determined power ratio pattern.

IPC 8 full level
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CPC (source: EP US)
H04W 24/08 (2013.01 - US); **H04W 52/143** (2013.01 - EP US); **H04W 52/16** (2013.01 - EP US); **H04W 52/244** (2013.01 - EP US); **H04W 72/23** (2013.01 - US); **H04L 5/001** (2013.01 - EP US); **H04L 5/005** (2013.01 - EP US); **H04L 5/0073** (2013.01 - EP US); **H04L 5/0094** (2013.01 - EP US); **H04W 16/16** (2013.01 - US); **H04W 52/325** (2013.01 - EP US); **H04W 72/1273** (2013.01 - EP US); **H04W 84/045** (2013.01 - EP US)

Cited by
CN107113745A; KR20170107985A; US9924475B2; WO2016091308A1

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AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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DOCDB simple family (publication)
EP 2811795 A1 20141210; **EP 2811795 A4 20150729**; CN 104106292 A 20141015; JP 2013157815 A 20130815; JP 6022775 B2 20161109; US 2014355470 A1 20141204; US 9532349 B2 20161227; WO 2013115037 A1 20130808

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